M. A. R. 57 (Rule 116)
Measurement Book

No. E 496914

Serial No. 1st and Final Bill.

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... Sri Umesh N. .....

Date of commencement of work..... 13-10-2021 .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Work : Construction of R.O plants in ward No. 04 of Yelahanka Sattellite town Sub Division.						
	Est Cost : 50.00 Lakhs						
	Job Code : 004-20-000036						
	AS No : BBMP/CE/YZ/AS/01/2021-22, Date: 19-06-2021						
	TS No : BBMP/CE/YZ/TS/11/2021-22, Date: 19-06-2021						
	Agreement No : BBMP/EE/YNK.D1/EPMT-5/AG/35/2021-22, Dt: 13-10-2021						
	Work order No : BBMP/EE/YKN.D1/EPMT-5/WO/63/2021-22, Date: 13-10-2021.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Description of work						
Sl.No							
1)	Earthwork Excavation for foundation of Building, Water Sanitary -Line, and Electrical conduits either in pits or in Trenches not exceeding and above in Width, in hard Soil - - - - etc.						
2)	Providing and laying in position plain Cement Concrete of mix 1:3:6 with opc Cement - - - etc						
3)	Providing and Constructing granite/trap/basalt Size Stone masonry in foundation with Cement mortar 1:6, Stones hammered dressed in Courses - - - - etc						

Serial No. .....
Name of work .....
Name of Contractor of na
Date of commencement

Date	Full descripti
1	As per Sc
Unit	Qty
Cum	85.29
Cum	16.18
Cum	47.8

M. A. R. 57 (Rule 116) No. E 496915
Measurement Book

Serial No. ..... From ..... To .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work		Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement up to & Date	
1	As per Schedule-B		previous measurement		present	total measurement			
Unit	Qty	Rate in Rs	Qty	Amount	Qty	Rate	Amount	Qty	Amount
Cum	85.29	402.53	–	–	84.90	402.53	34174.80	84.90	34174.80
Cum	16.18	5814.36	–	–	16.16	5814.36	93960.06	16.16	93960.06
Cum	47.80	4973.35	–	–	47.80	4973.35	237726.13	47.80	237726.13

M. A. R. 57 (Rule 116) No. E 496916

Measurement Book

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work		Number	Dimensions			Contents	Reference to last Measurement	
				Length	Breadth	Depth		Up to & Date	
1	As per 2 Schedule of		Previous measurement		present measurement				
~~Unit~~	Qty	Rate in Rs	Qty	Amount	Qty	Rate	Amount	Qty	
Sqm	20.68	163.92	–	–	~~15.24~~	~~163.92~~	~~2498.14~~	~~15.24~~	~~2498.14~~
cum	85.29	214.91	–	–	~~84.90~~	~~214.91~~	~~18245.86~~	~~84.90~~	~~18245.86~~
cum	23.47	6866.58	–	–	~~23.47~~	~~6866.58~~	~~161158.63~~	~~23.47~~	~~161158.63~~

M. A. R. 57 (Rule 116) No. E 496917
Measurement Book

Serial No. ..... From ..... To .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work		Number	Dimensions			Contents	Reference to last Measurement Up to 8 Date.	
				Length	Breadth	Depth			
1	As per Schedule-B		Previously measured			not measured			
Unit	Qty	Rate in Rs	Qty	Amount	Qty	Rate	Amount	Qty	Amount
Cum	1.27	6081.86	—	—	1.26	6081.86	7663.14	1.26	7663.14
Tonne	2.35	83405.08	—	—	2.35	83405.08	196001.94	2.35	196001.94
Sqm	66.24	487.56	—	—	66.24	487.56	32295.97	66.24	32295.97

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Description Of Work						
Sl.No							
	10) Providing and Removing, Centring, Shuttering, Strutting, propping etc... and removal of form work for sides and Soffits of Beams beam Haunchings ... etc.					Sqm	52.80
	11) providing and Removing Centring, Shuttering, Strutting, propping etc - and Removal of form for flat Surface...					Sqm	46.20
	12) Providing and Constructing load bearing wall with Solid Block having block density not less than 1800 Kg/m³ ... etc					Sqm	94.62

Serial No.
Name of work
Name of Contractor of natu
Date of commencement of

Date	Full description
1	As per 2
Unit	Qty

M. A. R. 57 (Rule 116) No. E 496918

Measurement Book

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work		Number	Dimensions			Contents	Reference to last Measurement	
				Length	Breadth	Depth		up to & Date	
1	As per Schedule-B	2	3 Previous measurement	4 present	5 measurement				
Unit	Qty	Rate in Rs	Qty	Amount	Qty	Rate	Amount	Qty	Amount
Sqm	52.80	312.21	–	–	52.80	312.21	16484.69	52.80	16484.69
Sqm	46.20	470.45	–	–	46.20	470.45	21734.79	46.20	21734.79
Sqm	94.62	996.67	–	–	94.62	996.67	94304.92	94.62	94304.92

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Description of Work						
25)	Additional price for Installation of ultra violet System, Complete as per the Direction of Engineer Incharge of the Work						
26)	providing and placing on terrace, polyethylene water Storage tanks with manhole lid and Suitable locking — etc						
27)	providing and fixing chlorinated poly vinyl chloride (CPVC) pipes Conforming to IS 778, having thermal stability — etc						
28)	providing and fixing chlorinated poly vinyl chloride (CPVC) pipes Conforming to IS 778, 25mm Nominal OD Pipes — etc						

Serial No. .....
Name of work .....
Name of Contracto
Date of commence

Date 1	Full de
	As pe
nit	Qty
o's	2.00
o's	2.00
nt	60.
nt	60.

M. A. R. 57 (Rule 116) No. E 496922

Measurement Book

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Number	Dimensions			Contents	Reference to last Measurement up to Date	
				Length	Breadth	Depth			
1	As per Schedule-B		Previous measurement		Present measurement				
Unit	Qty	Rate in Rs	Qty	Amount	Qty	Rate	Amount	Qty	Amount
Nos	2.00	10197.00	–	–	2.00	10197.00	20394.00	2.00	20394.00
Nos	2.00	7300.50	–	–	2.00	7300.50	14601.00	2.00	14601.00
Mtr	60.00	251.26	–	–	60.00	251.26	15075.60	60.00	15075.60
Mtr	60.00	313.28	–	–	60.00	313.28	18796.80	60.00	18796.80

MEASUREMENT BOOK

Date 1	Full description, etc. of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Description of work						
Sl.No							
	59) Supply of ISI mark 175mm nominal bore, plain and Steel Casing Pipe grade of steel fe-410 of well - - - etc						
	60) providing and fixing 250mm dia pvc pipe and as per specification and directions - - - - etc						
	61) providing and laying at sight of work 175mm thick MS casing caps as per IS-1239 (part-III) - - - etc						
	62) Supply & delivery at sight of brand new tekno/ Kirloskar/Atlanta/Radhe make Suitable for 100mm dia Submersible pumpset - - - etc						

Serial No. .....
Name of work .....
Name of Contractor of nature
Date of commencement of w

Date 1	Full description, As per ISc	Unit	Qty	R
		Rmt	100.00	
		Rmt	12.00	
		Each	2.00	
		Nos	2.00	

M. A. R. 57 (Rule 116) No. E
Measurement Book

496930

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth		Up to 8 Date	
1	As per Schedule-B		present	present	present	measurement			
	Unit	Qty	Rate in Rs	Qty	Amount	Qty	Rate	Amount	Qty	Amount
	Rmt	100.00	1351.10	–	–	100.00	1351.10	135110.00	100.00	135110.00
	Rmt	12.00	1089.00	–	–	12.00	1089.00	13068.00	12.00	13068.00
	Each	2.00	101.97	–	–	2.00	101.97	203.94	2.00	203.94
	No's	2.00	71069.57	–	–	2.00	71069.57	142139.14	2.00	142139.14

M. A. R. 57 (Rule 116)
Measurement Book

No. E 496934

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	Schedule-B		Previous measurement		Present measurement			Up to 8	Date
	Unit	Qty	Rate in Rs	Qty	Amount	Qty	Rate	Amount	Qty	Amount
	No	2.00	1149.20	–	–	2.00	1149.20	2298.40	2.00	2298.40
	Each	2.00	1362.32	–	–	2.00	1362.32	2724.64	2.00	2724.64
	mtr	70.00	152.96	–	–	70.00	152.96	10707.20	70.00	10707.20
	mtr	60.00	77.50	–	–	60.00	77.50	4650.00	60.00	4650.00

M. A. R. 57 (Rule 116) No. E 496936

Measurement Book

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work		Number	Dimensions			Contents	Reference to last Measurement Up to & Date	
				Length	Breadth	Depth			
1	As per Schedule-B		previously measured		present measurement				
	Unit	Qty	Rate in Rs	Qty	Amount	Qty	Rate	Amount	Qty	Amount
	Each	2.00	297.75	–	–	2.00	297.75	595.50	2.00	595.50
	L/s	2.00	9900.00	–	–	2.00	9900.00	19800.00	2.00	19800.00
	Each	2.00	990.00	–	–	2.00	990.00	1980.00	2.00	1980.00
	Cum	202.50	313.77	–	–	202.50	313.77	63538.43	202.50	63538.43

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Description of work						
Sl.No							
91)	Filling Available earth around pipelines Cable in layers not exceeding 20cm, in depth Compacting each deposited layer by ramming + — etc						
	CERTIFICATE :-						
	1) Certified that the work done is Satisfactorily						
	2) there is no departmental issues by BBMP.						

Serial No. .....
Name of work .....
Name of Contractor of nature of Age
Date of commencement of work .....

Date 1	Full description, etc, of w		
	As per schedule		
Unit	Qty	Rate	
Cum	111.38	21	

M. A. R. 57 (Rule 116) No. E
Measurement Book

496938

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

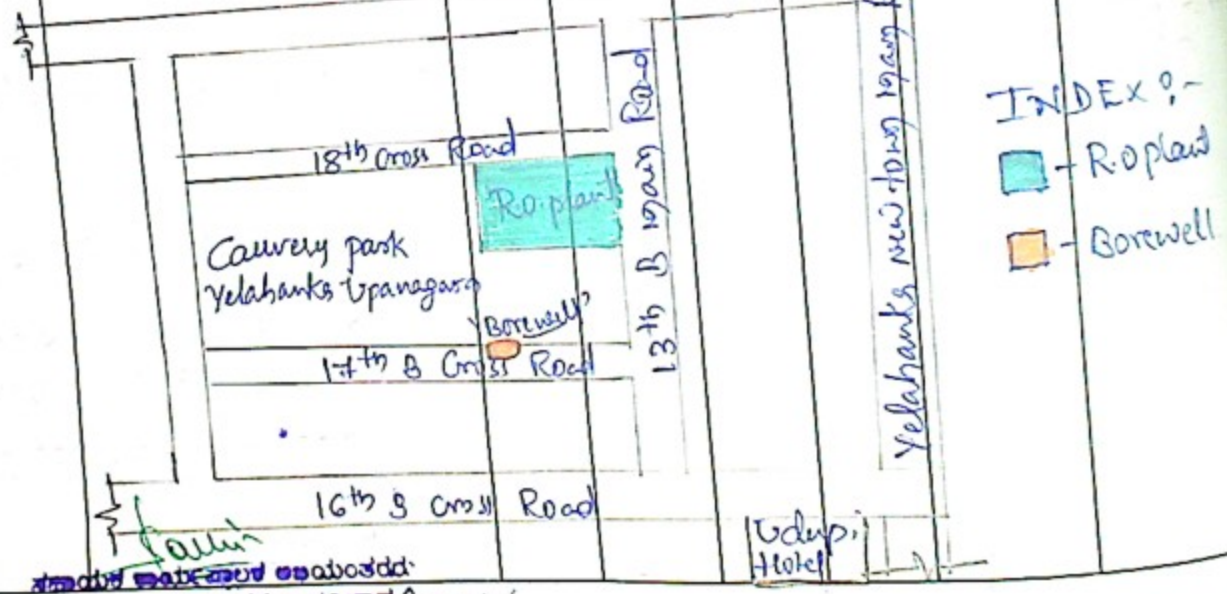
Date	Full description, etc, of work		Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement Upto	Date
1	AS per schedule-B		previous measurement		present measurement				
Unit	Qty	Rate in Rs	Qty	Amount	Qty	Rate	Amount	Qty	Amount
Cum	111.38	210.93	-	-	111.38	210.93	23493.38	111.38	23493.38
		Total	=		44,06,458.00			44,06,458.00	
		GST charges	12% =		5,28,775.00			5,28,775.00	
		Grand Total	=		49,35,233.00			49,35,233.00	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಪಿ)
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಡಬ್ಲ್ಯು.ಎಸ್.ಎಸ್.ಬಿ. ಬೆಂಗಳೂರು-೧೦೦

AE 8/06/2022
04.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

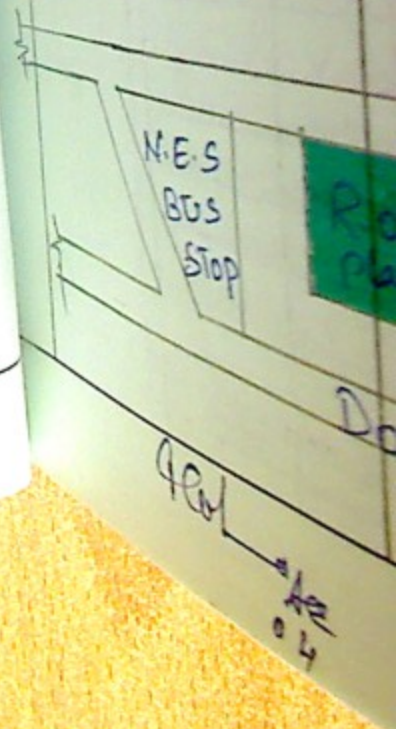


ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಜ.ಆ.ಯೋ.ಕ. ಬೆಂಗಳೂರು-106

AGM 12.04

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2



AGM 12.04

M. A. R. 57 (Rule 116) No. E
Measurement Book

496939

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Checked

AEE
04

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಡಬ್ಲ್ಯು.ಎ. ಬೆಂಗಳೂರು-106

M. A. R. 57 (Rule 116) No. E
Measurement Book

496940

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency ..... Umesh N -
Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Gross Amt = Rs 4920511-00					Job code no 004-20-000036	
	FSD Fee Rs 7500-00					SBR No 20/18-06-22	
	CGST = Rs 43934-00						
	SGST = Rs 43934-00						
	IT = Rs 49206-00						
	LC = Rs 49206-00						
	CBF = Rs 4921-00						
	Royalty = Rs 34442-00						
	T.D. = Rs 232943-00						
	Net Amt = Rs 4687568-00						

Audited & Admitted for Rs 4920511-00
4687568-00 by Cheque
and Rs 232943-00 by Adjustement

Accts Suptd
Yelahanka Division
BWSSB

Exe Engineer
Yelahanka Division
BWSSB